

Titles of most frequently occurring classifications of patents returned
from a search of 10581821 on Dec 01, 2009

- 3 705/9 (1 OR, 2 XR)
Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT
705/7 ..Operations research
705/8 ...Allocating resources or scheduling for an administrative
function
705/9Staff scheduling or task assignment
- 2 430/619 (2 OR, 0 XR)
Class 430 RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR
PRODUCT THEREOF
430/495.1 .RADIATION SENSITIVE PRODUCT
430/564 ..Silver compound sensitizer containing
430/617 ...Silver compound other than halide, per se, or composition
for thermographic process
430/618Organic silver compound containing
430/619And inorganic silver compound
- 2 430/617 (0 OR, 2 XR)
Class 430 RADIATION IMAGERY CHEMISTRY: PROCESS, COMPOSITION, OR
PRODUCT THEREOF
430/495.1 .RADIATION SENSITIVE PRODUCT
430/564 ..Silver compound sensitizer containing
430/617 ...Silver compound other than halide, per se, or composition
for thermographic process
- 2 704/275 (2 OR, 0 XR)
Class 704 DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS,
LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
704/200 .SPEECH SIGNAL PROCESSING
704/270 ..Application
704/275 ...Speech controlled system
- 2 707/10 (1 OR, 1 XR)
Class 707 DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
707/1 .DATABASE OR FILE ACCESSING
707/10 ..Distributed or remote access
- 2 707/E17.005 (0 OR, 2 XR)
Class 707 DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
707/E17.001 .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
707/E17.005 ..Interfaces; database management systems; updating (EPO)
- 2 716/6 (0 OR, 2 XR)
Class 716 DATA PROCESSING: DESIGN AND ANALYSIS OF CIRCUIT OR
SEMICONDUCTOR MASK
716/1 .CIRCUIT DESIGN
716/4 ..Testing or evaluating
716/5 ...Design verification (e.g., wiring line capacitance,
fan-out checking, minimum path width)
716/6Timing analysis (e.g., delay time, path delay, latch
timing)
- 2 703/15 (1 OR, 1 XR)
Class 703 DATA PROCESSING: STRUCTURAL DESIGN, MODELING, SIMULATION,

AND EMULATION

703/13 . SIMULATING ELECTRONIC DEVICE OR ELECTRICAL SYSTEM
 703/14 . Circuit simulation
 703/15 . Including logic

2 148/218 (2 OR, 0 XR)

Class 148 METAL TREATMENT
 148/95 . PROCESS OF MODIFYING OR MAINTAINING INTERNAL PHYSICAL
 STRUCTURE (I.E., MICROSTRUCTURE) OR CHEMICAL PROPERTIES OF METAL, PROCESS OF
 REACTIVE COATING OF METAL AND PROCESS OF CHEMICAL-HEAT REMOVING (E.G.,
 FLAME-CUTTING, ETC.) OR BURNING OF METAL
 148/206 . Carburizing or nitriding using externally supplied carbon
 or nitrogen source
 148/218 . Combined carburizing and nitriding (e.g., carbonitriding,
 nitrocarburizing, etc.)

2 216/67 (0 OR, 2 XR)

Class 216 ETCHING A SUBSTRATE: PROCESSES
 216/58 . GAS PHASE ETCHING OF SUBSTRATE
 216/63 . Application of energy to the gaseous etchant or to the
 substrate being etched
 216/67 . Using plasma

2 428/913 (0 OR, 2 XR)

Class 428 STOCK MATERIAL OR MISCELLANEOUS ARTICLES
 428/913 . MATERIAL DESIGNED TO BE RESPONSIVE TO TEMPERATURE, LIGHT,
 MOISTURE, ETC.

2 526/347 (2 OR, 0 XR)

Class 526 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520
 SERIES
 526/59**1 . SYNTHETIC RESINS (Class 520, Subclass 1)
 526/72 . POLYMERS FROM ONLY ETHYLENIC MONOMERS OR PROCESSES OF
 POLYMERIZING POLYMERIZABLE COMPOSITIONS CONTAINING ONLY ETHYLENIC MONOMERS AS
 REACTANTS OR PROCESSES OF PREPARING
 526/346 . From aromatic hydrocarbon
 526/347 . Interpolymerized

2 526/274 (0 OR, 2 XR)

Class 526 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520
 SERIES
 526/59**1 . SYNTHETIC RESINS (Class 520, Subclass 1)
 526/72 . POLYMERS FROM ONLY ETHYLENIC MONOMERS OR PROCESSES OF
 POLYMERIZING POLYMERIZABLE COMPOSITIONS CONTAINING ONLY ETHYLENIC MONOMERS AS
 REACTANTS OR PROCESSES OF PREPARING
 526/274 . From monomer containing a phosphorus atom

2 526/279 (0 OR, 2 XR)

Class 526 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520
 SERIES
 526/59**1 . SYNTHETIC RESINS (Class 520, Subclass 1)
 526/72 . POLYMERS FROM ONLY ETHYLENIC MONOMERS OR PROCESSES OF
 POLYMERIZING POLYMERIZABLE COMPOSITIONS CONTAINING ONLY ETHYLENIC MONOMERS AS
 REACTANTS OR PROCESSES OF PREPARING
 526/279 . From monomer containing a silicon atom

2 526/286 (0 OR, 2 XR)

Class 526 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520
 SERIES
 526/59**1 . SYNTHETIC RESINS (Class 520, Subclass 1)
 526/72 . POLYMERS FROM ONLY ETHYLENIC MONOMERS OR PROCESSES OF
 POLYMERIZING POLYMERIZABLE COMPOSITIONS CONTAINING ONLY ETHYLENIC MONOMERS AS
 REACTANTS OR PROCESSES OF PREPARING

526/286 ... From S-containing monomer

2 526/347.1 (0 OR, 2 XR)

SERIES Class 526 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520

526/59**1 . SYNTHETIC RESINS (Class 520, Subclass 1)

526/72 . POLYMERS FROM ONLY ETHYLENIC MONOMERS OR PROCESSES OF
POLYMERIZING POLYMERIZABLE COMPOSITIONS CONTAINING ONLY ETHYLENIC MONOMERS AS
REACTANTS OR PROCESSES OF PREPARING

526/346 ... From aromatic hydrocarbon

526/347.1 Monomer other than styrene

2 526/347.2 (0 OR, 2 XR)

SERIES Class 526 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520

526/59**1 . SYNTHETIC RESINS (Class 520, Subclass 1)

526/72 . POLYMERS FROM ONLY ETHYLENIC MONOMERS OR PROCESSES OF
POLYMERIZING POLYMERIZABLE COMPOSITIONS CONTAINING ONLY ETHYLENIC MONOMERS AS
REACTANTS OR PROCESSES OF PREPARING

526/346 ... From aromatic hydrocarbon

526/347.2 Crystalline polystyrene

2 526/293 (0 OR, 2 XR)

SERIES Class 526 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520

526/59**1 . SYNTHETIC RESINS (Class 520, Subclass 1)

526/72 . POLYMERS FROM ONLY ETHYLENIC MONOMERS OR PROCESSES OF
POLYMERIZING POLYMERIZABLE COMPOSITIONS CONTAINING ONLY ETHYLENIC MONOMERS AS
REACTANTS OR PROCESSES OF PREPARING526/291 ... From halogen containing monomer having at least three
carbon atoms

526/293 Aromatic

2 526/334 (0 OR, 2 XR)

SERIES Class 526 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520

526/59**1 . SYNTHETIC RESINS (Class 520, Subclass 1)

526/72 . POLYMERS FROM ONLY ETHYLENIC MONOMERS OR PROCESSES OF
POLYMERIZING POLYMERIZABLE COMPOSITIONS CONTAINING ONLY ETHYLENIC MONOMERS AS
REACTANTS OR PROCESSES OF PREPARING

526/332 ... From monomer containing an ether group

526/334 Aromatic or plural ethylenic groups

2 526/346 (0 OR, 2 XR)

SERIES Class 526 SYNTHETIC RESINS OR NATURAL RUBBERS -- PART OF THE CLASS 520

526/59**1 . SYNTHETIC RESINS (Class 520, Subclass 1)

526/72 . POLYMERS FROM ONLY ETHYLENIC MONOMERS OR PROCESSES OF
POLYMERIZING POLYMERIZABLE COMPOSITIONS CONTAINING ONLY ETHYLENIC MONOMERS AS
REACTANTS OR PROCESSES OF PREPARING

526/346 ... From aromatic hydrocarbon

2 703/19 (2 OR, 0 XR)

AND EMULSION Class 703 DATA PROCESSING: STRUCTURAL DESIGN, MODELING, SIMULATION,

703/13 . SIMULATING ELECTRONIC DEVICE OR ELECTRICAL SYSTEM

703/19 . Timing

2 705/8 (2 OR, 0 XR)

OR COST/PRI CE DETERMINATION Class 705 DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,

705/1 . AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT

705/7 .. Operations research
 705/8 ... Allocating resources or scheduling for an administrative
 function

2 348/625 (2 OR, 0 XR)
 Class 348 TELEVISION
 348/571 .. IMAGE SIGNAL PROCESSING CIRCUITRY SPECIFIC TO TELEVISION
 348/625 .. Transition or edge sharpeners

2 348/E9.042 (0 OR, 2 XR)
 Class 348 TELEVISION
 348/E9.001 .. DETAILS OF COLOR TELEVISION SYSTEMS (EPO)
 348/E9.037 .. Circuits for processing color signals (EPO)
 348/E9.042 ... For image enhancement, e.g., vertical detail restoration,
 cross-color elimination, contour correction, chrominance trapping filters (EPO)

2 382/266 (0 OR, 2 XR)
 Class 382 IMAGE ANALYSIS
 382/254 .. IMAGE ENHANCEMENT OR RESTORATION
 382/266 .. Edge or contour enhancement

2 348/631 (0 OR, 2 XR)
 Class 348 TELEVISION
 348/571 .. IMAGE SIGNAL PROCESSING CIRCUITRY SPECIFIC TO TELEVISION
 348/625 .. Transition or edge sharpeners
 348/630 ... Color television processing
 348/631 ... Luminance transition controls chrominance transition

2 703/6 (2 OR, 0 XR)
 Class 703 DATA PROCESSING: STRUCTURAL DESIGN, MODELING, SIMULATION,
 AND EMULATION
 703/6 .. SIMULATING NONELECTRICAL DEVICE OR SYSTEM

2 345/420 (0 OR, 2 XR)
 Class 345 COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY
 SYSTEMS
 345/418 .. COMPUTER GRAPHICS PROCESSING
 345/419 .. Three-dimensional
 345/420 ... Solid modelling

2 703/7 (0 OR, 2 XR)
 Class 703 DATA PROCESSING: STRUCTURAL DESIGN, MODELING, SIMULATION,
 AND EMULATION
 703/6 .. SIMULATING NONELECTRICAL DEVICE OR SYSTEM
 703/7 .. Mechanical

2 700/182 (0 OR, 2 XR)
 Class 700 DATA PROCESSING: GENERIC CONTROL SYSTEMS OR SPECIFIC
 APPLICATIONS
 700/90 .. SPECIFIC APPLICATION, APPARATUS OR PROCESS
 700/95 .. Product assembly or manufacturing
 700/117 ... Particular manufactured product or operation
 700/159 ... Machining
 700/180 Having operator interface feature
 700/182 Including CAD, CAM, or CIM technique